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**September 21, 2015**      ~~**JUNE 24, 2015**~~

## LOCATION MAP



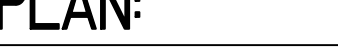




## ARCHITECTS + ENGINEERS:

ISSUED FOR BID AND CONSTRUCTION





1. FLAT "WAFFLE BOTTOM FLAT PAD" CONCRETE PAD SHALL BE BY CONCAST FIBERCRETE OR APPROVE EQUAL.  
SIZE: 13'-0"X 4'-4"  
TOLERANCE: SHALL NOT EXCEED  $\pm 1/8"$ .  
MANUFACTURER'S DESIGN DIMENSIONS AND WEIGHT MUST BE APPROVED BY ARCHITECT AND OWNER, PRIOR TO FABRICATION.  
VERIFY SIZE OF THE OPENING IN THE CONCRETE BY THE EQUIPMENT MANUF.  
THE FLAT PAD SHALL HAVE A RIGID, FLAT, AND STABLE TOP SURFACE.  
IF REQUIRED, THE FLAT PAD SHALL BE MANUFACTURED WITH EQUIPMENT BOLT-DOWN ACCOMMODATIONS.  
THE PRECAST COMPONENT ARE DESIGNED TO CONFORM TO REQUIREMENTS STATED IN ASTM C857-07 "PRACTICE FOR MINIMUM UTILITY STRUCTURAL DESIGN LOADING FOR UNDERGROUND PRECAST CONCRETE UTILITY STRUCTURES."  
THE PAD SHALL OBTAIN A MINIMUM COMPRESSIVE STRENGTH OF 7500 PSI AT 28 DAYS OF AGE.  
STEEL REINFORCING WIRES SHALL CONFORM TO ASTM A496 AND A615.  
THE PAD MUST NOT WARP, RUST, BE UV DEGRADABLE, OR SUSTAIN COMBUSTION.  
REFER TO DETAIL 1/THIS SHEET FOR MORE INSTALLATION DETAIL.
2. PAD TOP FINISHES: CLEAR EPOXY SEALER.
3. CONTRACTOR RESPONSIBLE TO PROVIDE CONSTRUCTION BARRICADES AND TRAFFIC SIGNER.
4. REMOVE AND CAP EXISTING SPRINKLER HEAD DURING CONSTRUCTION PHASE. REPLACE SPRINKLER HEAD AND TEST PER MANUFACTURE REQUIREMENT .
5. CONTRACTOR TO VERIFY PROPER OPERATION OF EXISTING LOUVER AFTER EACH PHASE.

- - - - - ISSUED FOR BID AND CONSTRUCTION 06/24/2015 100% SUBMITTAL 03/02/2015 95% SUBMITTAL 01/07/2015 50% SUBMITTAL 10/24/2014 35% SUBMITTAL 09/05/2014 Revisions Date	<b>SITE PLAN:</b>  	<b>ENGINEERS + CONSULTANTS:</b>   <b>GEIGER + LARSON</b> engineering consultants a division of  <b>rtm</b> 316 N. Milwaukee St.   Suite 202   Milwaukee, WI 53202 T: 414.273.1432   www.rtmassociates.com	<b>ARCHITECTS + ENGINEERS:</b>   700 Nicholas Blvd, Suite 403 Elk Grove Village, IL 60007 T: 847.952.9362 F: 847.952.9403 <b>BANCROFT ARCHITECTS + ENGINEERS</b> www.bancroft-ae.com Jesse Brown Design IDIQ VA69D-14-D-0109 Bancroft-AE Project No. 14-101-002	<b>Drawing Title</b> TRANSFORMER ROOM - NEW FLOOR PLAN  <b>Approved: Project Director</b>	<b>Project Title</b> CLEMENT J ZABLOCKI CHANGE TRANSFORMERS  <b>Location</b> MILWAUKEE, WI  <b>Date</b> 06-24-2015 <b>Checked</b> MSP <b>Drawn</b> MSP	<b>Project Number</b> #695-14-140 <b>Building Number</b> 111  <b>Drawing Number</b> A100	Office of Construction and Facilities Management   Department of Veterans Affairs
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**SCALE: 1"=10'-0"**

Office of  
Construction  
and Facilities  
Management

 Department of  
Veterans Affairs









**SCALE: 1/2"=1'-0"**

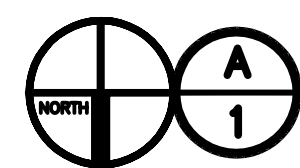
Office of  
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and Facilities  
Management

 Department of  
Veterans Affairs



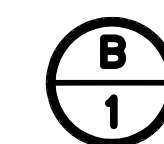







**SCALE: 1/2"=1'-0"**

1



**SCALE: 1/2"=1'-0"**

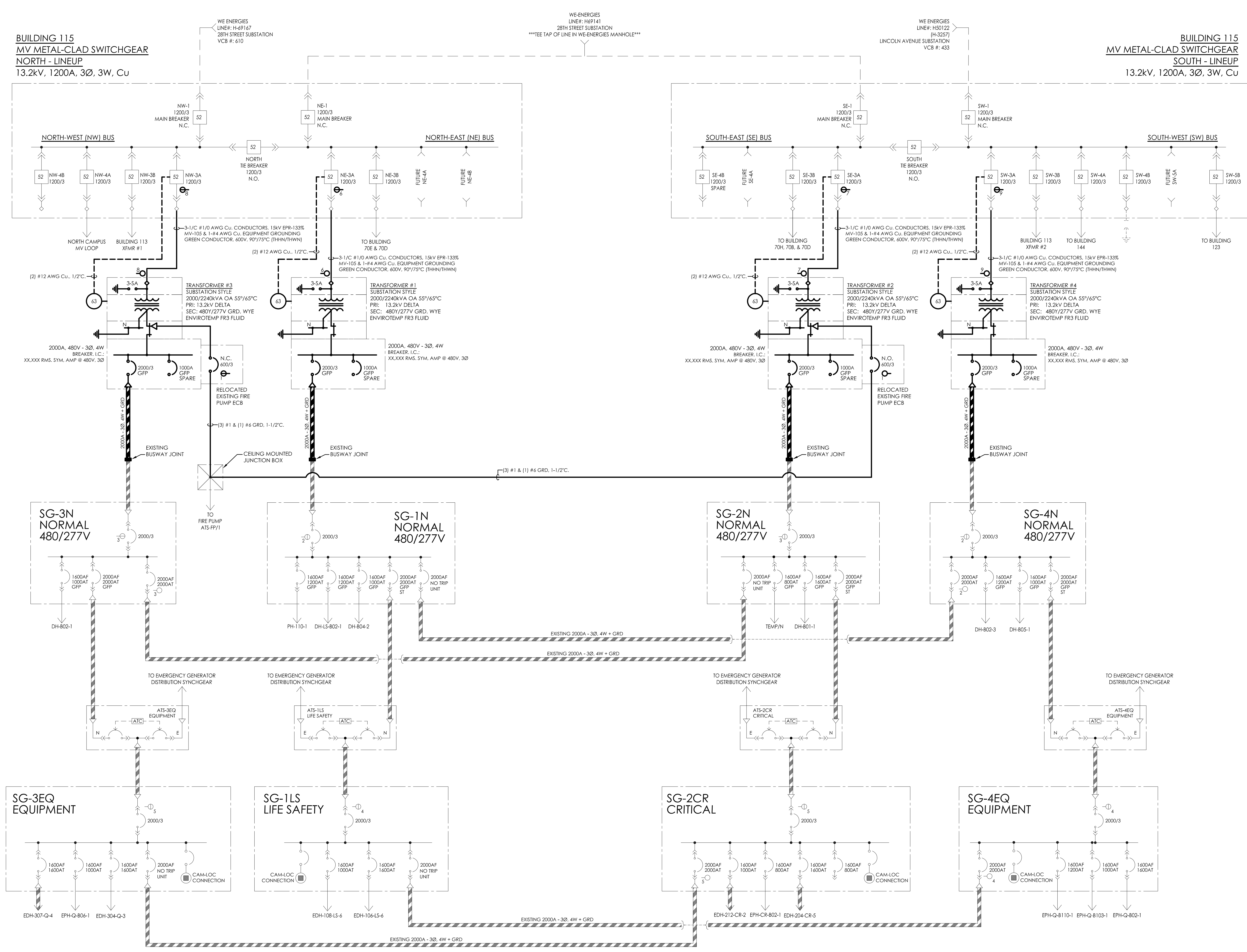
Office of  
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Management

 Department of  
Veterans Affairs



8/26/2014 E702 Partial Online Diagram - New Work.dwg 9:16:15 02/11/16 PM renatogromel

one eighth inch = one foot  
one quarter inch = one foot  
one half inch = one foot  
one inch = one foot  
three eighths inch = one foot  
three quarters inch = one foot  
one and one half inches = one foot  
three inches = one foot



PARTIAL ONELINE POWER DIAGRAM - NEW WORK  
NO SCALE

<b>ISSUED FOR BID AND CONSTRUCTION</b> 100% SUBMITTAL 06/24/2015 95% SUBMITTAL 09/02/2015 50% SUBMITTAL 10/24/2014 35% SUBMITTAL 09/05/2014 Revisions Date		<b>SITE PLAN:</b> 		<b>ENGINEERS + CONSULTANTS:</b>  engineering consultants 316 N. Milwaukee St.   Suite 202   Milwaukee, WI 53202 T: 414.273.1432   www.rtmassociates.com		<b>ARCHITECTS + ENGINEERS:</b>  BANCROFT ARCHITECTS + ENGINEERS www.bancroft-ae.com		<b>Drawing Title</b> PARTIAL ONELINE DIAGRAM - NEW WORK <b>Approved Project Director</b>		<b>Project Title</b> CLEMENT J ZABLOCKI CHANGE TRANSFORMERS <b>Project Number</b> #695-14-140 <b>Building Number</b> 111 <b>Location</b> MILWAUKEE, WI <b>Date</b> 06-24-2015 <b>Checked</b> G+L <b>Drawn</b> G+L		<b>Drawing Number</b> E702 <b>Office of Construction and Facilities Management</b> 	
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